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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/09/2004

IBM Corporation Intellectual Property Law Dept. 917 3605 Hwy. 52 North Rochester,, MN 55901 EXAMINER

CHASE, SHELLY A

ART UNIT PAPER NUMBER

2133

DATE MAILED: 11/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,464	07/13/2001	Weldon Mark Hanson	ROC920000217US1	4384
			504.51US0	

TITLE OF INVENTION: FORMATTING METHOD AND APPARATUS FOR A DIRECT ACCESS STORAGE DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	. \$300	\$1670	02/09/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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Complete and send this form, together with applicable fee(s), to: Mail

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appropriate. All further co- indicated unless corrected maintenance fee notificatio	arespondence including the l below or directed otherwise	atent, advance order in Block 1, by (a)	ers and notification specifying a new co	of maintenance fees orrespondence addres	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for 1590 11/09/2004	any change of address)		Note: A certificate   Fee(s) Transmittal.   papers. Each additional have its own certific	of mailing can only be used for this certificate cannot be used mal paper, such as an assignment ate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
IBM Corporation Intellectual Proper 3605 Hwy. 52 Non Rochester,, MN 55	ty Law Dept. 917 th			I hereby certify that States Postal Service	certificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address SPFO (703) 746-4000, on the c	g deposited with the United	
						(Depositor's name)	
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						(Date)	
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CHASE,	SHELLY A	2133		714-755000		٠.	
"Fee Address" indica	dence address (or Change of 0 22) attached. ation (or "Fee Address" Indica or more recent) attached. Use	tion form	or agents OR, alter (2) the name of a s registered attorney	ingle firm (having a or agent) and the na attorneys or agents.	s a member a 2		
PLEASE NOTE: Unles	n 37 CFR 3.11. Completion of	flow, no assignee date of this form is NOT a	ata will appear on the substitute for filing	ne patent. If an assi	gnee is identified below, the c	locument has been filed for	
Please check the appropriat	e assignee category or catego	ries (will not be print	ted on the patent):	🗀 Individual 🗀	Corporation or other private gr	oup entity Government	
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Issue Fee				nount of the fee(s) is			
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies		ن	Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number				
5. Change in Entity Status	s (from status indicated above		Deposit Account Nui	nber	(enclose an extra c	opy of this form).	
	SMALL ENTITY status. See :			<u> </u>	ALL ENTITY status, See 37 C		
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	te Fee and Publication vill not be accepted for the and Trademark O	on Fee (if any) or to from anyone other the office.	re-apply any previou an the applicant; a re	usly paid issue fee to the applications and attorney or agent; or t	ation identified above. he assignee or other party in	
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Rochester,, MN 55901			2133		
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DATE MAILED: 11/09/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 560 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 560 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

